

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-23 13:46:47  
Date of Next Testing: 2028-12-22 13:46:47  
Product Name: **β-Glycerol phosphate disodium salt hydrate (BGP)**  
CAS Number: 154804-51-0  
Specifications & Purity: ≥98%  
Lot #: B2322056  
SKU #: **D302990**  
Version: **1**  
Analysis #: **621620**  
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(Titration by HCL)(dry basis)	98-100 (%)	98.20%
Water by Karl Fischer	0-33 (%)	31.99%
Appearance(D302990)	White Powder or crystals or chunrks	White Powder or crystals or chunrks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
31P NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager